What is claimed is:

1. A choke coil comprising: coils incorporated with terminals and intermediate tap manufactured of die cut metal plates and formed by folding or etching; and a magnetic material in which the coils are embedded.

2. The choke coil of claim 1, wherein an insulation layer is coated on the coil incorporated with terminals and intermediate tap.

3. The choke coil of claim 1, wherein the magnetic material is composed of at least not less than one of: a ferrite magnetic material; a composite of ferrite magnetic powder and insulation resin; and a composite of magnetic metal powder and an insulation resin.

4. The choke coil of claim 1, wherein at least one of the coils incorporated with terminals and intermediate tap, and a coil incorporated with terminals are embedded in the magnetic material.

5. The choke coil of claim 1, wherein a plurality of the coil incorporated with terminals and intermediate tap are embedded in the magnetic material.

6. The choke coil of claim 4, wherein an inductance of a plurality of the coil incorporated with terminals and intermediate tap, and/or the coil incorporated with terminals are controlled to a prederminate value by adjusting an interval between the coils.

7. The choke coil of claim 5, wherein an inductance of a plurality of the coil incorporated with terminals and intermediate tap, and/or the coil

incorporated with terminals are controlled to a prederminate value by adjusting an interval between the coils.

8. The choke coil of claim 4, wherein the neighboring two coils are disposed such that respective magnetic fluxes generated by current flow pass through the coil to opposite directions respectively.

9. The choke coil of claim 5, wherein the neighboring two coils are disposed such that respective magnetic fluxes generated by current flow pass through the coil to opposite directions respectively.

10. The choke coil of claim 4, wherein the neighboring two coils are disposed such that respective magnetic fluxes generated by current flow pass through the coil to a same direction.

11. The choke coil of claim 5, wherein the neighboring two coils are disposed such that respective magnetic fluxes generated by current flow pass through the coil to a same direction.

12. The choke coil of claim 4, wherein the coils are disposed such that all intermediate taps come out to a same direction.

13. The choke coil of claim 5, wherein the coils are disposed such that all intermediate taps come out to a same direction.

14. The choke coil of claim 4, wherein the coils are disposed such that at least two intermediate taps come out to different directions respectively.

15. The choke coil of claim 5, wherein the coils are disposed such that at least two intermediate taps come out to different directions respectively.

16. The choke coil of claim 1, wherein at least one of terminals and intermediate tap of the coils are disposed across at least two surfaces among a bottom surface and adjacent surfaces.

17. The choke coil of claim 1, wherein marking of terminals and/or intermediate taps are provided on the magnetic material.

18. The choke coil of claim 1, wherein at least terminals and intermediate taps of the coil exposed to surfaces are provided with Ni as a foundation layer, and with one of solder layer and Sn layer as a surface layer.

19. The choke coil of claim 1, wherein the magnetic material is square pole shaped.

20. An electronic equipment comprising:

a DC/DC converter comprising:

a choke coil comprising: a coil incorporated with terminals and intermediate tap manufactured of die cut metal plates and formed by folding or etching; and a magnetic material in which the coils are embedded.